

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1 - 2 (canceled).

3. (previously presented): The server according to claim 28, wherein the control module effects an identification procedure before sending said configuration data.

4. (previously presented): The server according to claim 3, further comprising a memory in which secondary identifiers are stored and in that said control module sends to said terminal identification data which, once installed in said terminal, enables the automatic sending to said server of at least one secondary identifier stored in a memory of said terminal, and then to compare the received secondary identifier with identifiers stored in said memory and to send said configuration data to said terminal if the identifiers are identical.

5. (previously presented): The server according to claim 3, wherein the control module sends security data to the terminal after said configuration data.

6. (previously presented): The server according to claim 3, wherein the secondary identifier represents the user of said terminal.

7. (previously presented): The server according to claim 3, wherein the configuration data and/or said identification data constitute(s) a script or an applet.

8. (previously presented): The server according to claim 28, wherein the configuration data , in the event of activation by the user of the terminal, prompts said user to provide at least one tertiary identifier and to send a registration request containing at least said tertiary identifier to said control module on the first channel,

wherein the memory stores said primary identifiers in corresponding relationship to at least one tertiary identifier, and

wherein the control module, on the receipt of a registration request, sends to said configuration data a request for the transmission of at least one primary identifier associated with said terminal, and

wherein on reception of said primary identifier, to compare the primary identifier and the tertiary identifier previously received to the identifiers stored in said memory in order to authorize or refuse said registration as a function of the result of this comparison.

9. (previously presented): The server according to claim 28, wherein the configuration data , in the event of reception of a call request message from the first network by

said terminal, extracts certain information from said message and sends that information to said control module via said first channel, and in that said control module will, on receipt of said information, process it as a function of its content and then to send to said terminal on said first channel a message selected as a function of the processing applied and the information received.

10. (previously presented): The server according to claim 28, wherein the configuration data , after the terminal has been registered and in the event of an attempt by said terminal to call a remote terminal, inhibits access to the first network and sends information including at least the primary identifier of the remote terminal to said control module on said first channel, and in that said control module , on receipt of said information, processes it as a function of its content, and then to send to said terminal on said first channel a message selected as a function of the processing applied and the information received and comprising at least one call authorization or prohibition and information to be displayed on the screen of said terminal, so that on reception of said message said configuration data either removes the inhibition on access to the first network with a view to setting up the call or prohibits the call.

11. (previously presented): The server according to claim 8, wherein the configuration data, in the event of reception of a call request message from the first network by said terminal, extracts certain information from said message and to send that information to said control module via said first channel, and in that said control module, on receipt of said information, processes it as a function of its content and then to send to said terminal on said first

channel a message selected as a function of the processing applied and the information received, and further characterized in that said control module processes the information received from said terminal after registering the terminal.

Claims 12 - 13 (canceled).

14. (previously presented): The method of claim 29, further comprising effecting an identification procedure before sending the configuration data.

15. (previously presented): The method of claim 14, further comprising storing secondary identifiers in a memory of the server and in that identification data is sent to the terminal that, when installed in said terminal, enables automatic transmission to said server of at least one secondary identifier stored in a memory (8) of said terminal, after which, on reception of the secondary identifier, it is compared to the identifiers stored in the memory of the server and said configuration data is sent to said terminal if the identifiers are identical.

16. (previously presented): The method of claim 14, further comprising sending security data to the terminal after sending said configuration data.

17. (previously presented): The method of claim 14, wherein the secondary identifier represents the user of said terminal.

18. (previously presented): The method of claim 14, wherein the configuration data and/or said identification data constitutes a script or an applet.

19. (previously presented): The method of claim 29, further comprising using the configuration data, in the event of activation by the user of the terminal, to prompt said user to provide at least one tertiary identifier and to send a registration request comprising at least said tertiary identifier to said server on the first channel, in that said primary identifiers are stored in said memory of the server in corresponding relationship with at least one tertiary identifier, and in that, on reception of a registration request, a request for transmission of at least the primary identifier associated with said terminal is sent to said configuration data, after which, on reception of said primary identifier, the primary identifier and the tertiary identifier previously received are compared in the server to the identifiers stored in its memory to authorize or refuse said registration as a function of the result of this comparison.

20. (previously presented): The method of claim 29, further comprising using the configuration data, in the event of reception of a call request message from the first network by said terminal, to extract certain information from this message and to send it to the server via the first channel, and in that, on reception of said information, the received information is processed as a function of its content, after which a message selected as a function of the processing applied and the information received is sent to the terminal on said first channel.

21. (previously presented): The method of claim 29, further comprising:

using the configuration data to inhibit access to the first network and to send information including at least the secondary identifier of the remote terminal to the server on said first channel in the event of an attempt by the terminal to call the remote terminal; and

on receipt of said information, processing the information as a function of its contents;

choosing a message as a function of said processing applied and said information received , wherein the message comprises at least one call authorization or prohibition and information to be displayed on the screen of the terminal; and

sending the message to the terminal on said first channel so that, on reception of said message, said configuration data either removes the inhibition on access to the first network with a view to setting up the call or prohibits said call.

22. (previously presented): The method of claim 19, further comprising using the configuration data, in the event of reception of a call request message from the first network by said terminal, to extract certain information from this message and to send it to the server via the first channel, and in that, on reception of said information, the received information is processed as a function of its content, after which a message selected as a function of the processing applied and the information received is sent to the terminal on said first channel, and further characterized in that the information received from said terminal is processed after performing a registration operation at the terminal.

Claims 23-27 (Canceled).

28. (currently amended): A communication server for making services offered by a private second communication network available to at least one terminal connected to a first communication network, the communication server comprising:

a control module that sends configuration data on a first transmission channel to a terminal connected to the first network; wherein the configuration data is sent as a function of a selected criterion; and wherein the selected criterion is a setup of a connection by the terminal with the server using a selected primary identifier;

wherein the server exchanges signaling data on the first transmission channel simultaneously with an exchange of voice data on a second transmission channel in accordance with a selected protocol;

wherein the second transmission channel is dedicated only to the exchange of voice data;

wherein the configuration data enables the terminal to set up a connection with the server on the first transmission channel during a voice connection between at least two users on the second transmission channel; and

wherein the connections make at least some of the services offered by the private second communication network available to the terminal during the voice connection.

29. (currently amended): A method of making services offered by a private second communication network available to at least one terminal connected to a first communication network comprising the steps of:

sending configuration data on a first transmission channel from a communication server to a terminal connected to a first network, wherein the configuration data is sent as a function of a selected criterion;

setting up a connection between the terminal and the server using a selected primary identifier, wherein the setting up of the connection constitutes the selected criterion; and

wherein the configuration data enables the terminal to set up a connection with the server on the first channel during a voice connection between at least two users on a second transmission channel; and

simultaneously exchanging signaling data on the first transmission channel and voice data on the second transmission channel via the server and in accordance with a selected protocol, wherein the second transmission channel is dedicated only to the exchange of voice data; so that at least some of the services offered by the private second communication network are available to the terminal during the voice connection.

30. (previously presented): The server of claim 28, further comprising a gateway that manages information displayed on a display of the terminal during the voice connection and offers services to the terminal via the display, wherein the services offered are related to the circumstances of the voice connection.